

DNAxPAb

Hard-to-Find  
Antibody

## KRTAP4-5 DNAxPab

Catalog # H00085289-W01P

Size 200 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human KRTAP4-5 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MVSSCCGSVSSEQSCGLENCCRPSCCQTTCCRTTCCRPSCCKPQCCQSVCYQPTCCHPSCCI SSCCRPYCCCESSCCRPCCCQTTCCRTTCCRTTCCCPSCCVSSCCRPQCCQSVCCQPTCCRP SCCISSCCHPSCCESSCCRPCCCVRPVCGRVSCHTTCYRPTCVISTCPRPLCCASSCC
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — KRTAP4-5

**Entrez GeneID** [85289](#)**GeneBank Accession#** [BC160148.1](#)**Protein Accession#** [AAI60148.1](#)**Gene Name** KRTAP4-5**Gene Alias** KAP4.5, KRTAP4.5**Gene Description** keratin associated protein 4-5**Gene Ontology** [Hyperlink](#)

**Gene Summary** This protein is a member of the keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. KAP family members appear to have unique, family-specific amino- and carboxyl-terminal regions and are subdivided into three multi-gene families according to amino acid composition: the high sulfur, the ultrahigh sulfur, and the high tyrosine/glycine KAPs. This protein is a member of the ultrahigh sulfur KAP family and the gene is localized to a cluster of KAPs at 17q12-q21. [provided by RefSeq]

**Other Designations** OTTHUMP00000165004

## Disease

- [Tobacco Use Disorder](#)